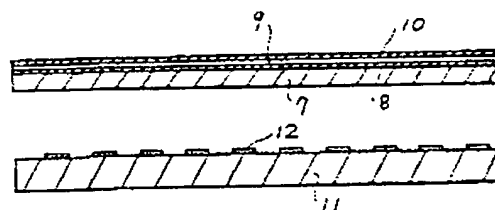


EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

PUBLICATION NUMBER : 63301004
PUBLICATION DATE : 08-12-88

APPLICATION DATE : 30-05-87
APPLICATION NUMBER : 62137393

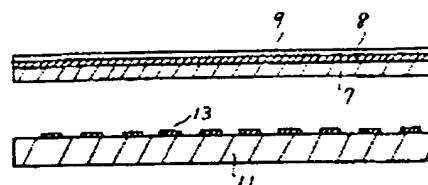


APPLICANT : TOPPAN PRINTING CO LTD;

INVENTOR : TADOKORO TAKUO;

INT.CL. : G02B 5/20 G02B 5/20

TITLE : MANUFACTURE OF LIGHT
TRANSMISSION MATERIAL WITH
DIFFERENT OPTICAL
CHARACTERISTICS ON TOP AND
REVERSE



ABSTRACT : PURPOSE: To accurately, easily, and simply manufacture a light transmission material by performing the pattern formation of laminate colored layers which constitutes opaque parts of a fine pattern formed on a substrate by using a transfer system.

CONSTITUTION: At least a 1st colored layer 8, a masking layer 9 or the 1st colored layer 8, a masking layer 9, and a 2nd colored layer 10 are laminated in this order on a transfer base material 7 such as a resin film. On a transparent transfer substrate 11 of glass, etc., on the other hand, an adhesive layer or adhesive layer 12 colored as a 2nd colored layer 10 is formed in a proper fine pattern, and the colored layer formation side of the transfer base material 7 and the adhesive layer 12 or colored adhesive layer 13 of a substrate 11 to be transferred are adhered one over the other. Then the side of the transfer base material 7 is separated and a proper fine pattern corresponding to the adhesive layers 12 or 13 is formed on the substrate 11 to be transferred. Consequently, the light transmission material is easily, accurately, and simply obtained.

COPYRIGHT: (C)1988,JPO&Japio